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Experiences in mining aviation safety data Zohreh Nazeri, Eric Bloedorn, Paul Ostwald

May 2001 ACM SIGMOD Record , Proceedings of the 2001 ACM SIGMOD internation Volume 30 Issue 2

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Data mining aided signature discovery in network-based intrusion detection. Hong Han, Xian Liang Lu, Jun Lu, Chen Bo, Ren Li Yong
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Xindong Wu

March 1993

Proceedings of the 1993 ACM conference on Computer science

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Utiyama Masao, Hasida Kôiti

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Summarization of multiple documents featuring multiple topics is discussed. T articles about the Peru hostage incident for December 1996 through April 199 opening, negotiation, ending, and so on. The method proposed in this paper is documents syntactically and scmantically annotated with GDA (Global Docume important documents and important par ...

Session: The TIPSTER SUMMAC Text Summarization Evaluation Inderjeet Mani, David House, Gary Klein, Lynette Hirschman, Therese Firmin, Be June 1999 Proceedings of the ninth conference on European chapter of the Assoc Full text available: pdf(775.59 KB) Publisher Site
Additional Information: full citat

The TIPSTER Text Summarization Evaluation (SUMMAC) has established definition very effective in relevance assessment tasks. Summaries as short as 17% of falmost a factor of 2 with no statistically significant degradation in F-score accumulations in the summaries.

The automatic construction of large-scale corpora for summarization rese Daniel Marcu

August 1999 Proceedings of the 22nd annual international ACM SIGIR conference information retrieval

Full text available: pdf(122.54 KB)

Additional Information: full citation, references, c

Student session paper: Improving summaries by revising them

Inderjeet Mani, Barbara Gates, Eric Bloedorn

June 1999 Proceedings of the 37th conference on Association for Computation

Full text available: pdf(838.16 KB) Publisher Site

Additional Information: full cita

This paper describes a program which revises a draft text by aggregating toge addition to deleting extraneous information. In contrast to knowledge-rich sen the past, this approach exploits statistical parsing and robust coreference dete topic-related summaries using informativeness measures from the TIPSTER SI informativeness w ...

A multilingual news summarizer

Hsin-Hsi Chen, Chuan-Jie Lin

July 2000 Proceedings of the 17th conference on Computational linguistics - V

Full text available: pdf(511.10 KB)

Additional Information: full citation, abstra-

Huge multilingual news articles are reported and disseminated on the Internet save the reading time is a crucial issue. This paper proposes architecture of m monolingual and multilingual clustering, similarity measure among meaningful results. Translation among news stories, idiosyncrasy among languages, impli addressed.

Special issue on natural language generation: Generating natural language sources

Dragomir R. Radev, Kathleen R. McKeown

September 1998

Computational Linguistics, Volume 24 Issue 3

Full text available: pdf(2.36 MB) Publisher Site

Additional Information: full citati

We present a methodology for summarization of news about current events in appropriate background (historical) information. The system that we develope developed for the DARPA Message Understanding Conferences to generate sur or related events, presenting similarities and differences, contradictions, and c information. We describe the various components ...

10 Advantages of query biased summaries in information retrieval

Anastasios Tombros, Mark Sanderson

August 1998 Proceedings of the 21st annual international ACM SIGIR conference c retrieval

Full text available: pdf(1.12 MB)

Additional Information: full citation, references, citi

11 Clustering intrusion detection alarms to support root cause analysis

Klaus Julisch

November 2003

ACM Transactions on Information and System Security (TISSE)

Full text available: pdf(285.72 KB)

Additional Information: full citation, abstract, refer

It is a well-known problem that intrusion detection systems overload their hur alarms per day. This paper presents a new approach for handling intrusion del this approach is the notion that each alarm occurs for a reason, which is refer observes that a few dozens of rather persistent root causes generally account intrusion ...

Keywords: Intrusion detection, cluster analysis, data mining, false positives, re

12 Project notes and demos: Producing more readable extracts by revising t Hidetsugu Nanba, Manabu Okumura

July 2000

Proceedings of the 17th conference on Computational linguistics - V

Full text available: pdf(441.72 KB)

Additional Information: full citation, abstra

In this paper, we first experimentally investigated the factors that make extra human subjects try to revise extracts to produce more readable ones. We the which are related to cohesion, after which we devised revision rules for each f that revises extracts.

13 Student session paper: Information fusion in the context of multi-documer Regina Barzilay, Kathleen R. McKeown, Michael Elhadad

June 1999

Proceedings of the 37th conference on Association for Computationa

Full text available: pdf(807.95 KB) Publisher Site

Additional Information: full citation

We present a method to automatically generate a concise summary by identify across related text from a set of multiple documents. Our approach is unique reformulate the wording of the summary.

¹⁴ A method for relating multiple newspaper articles by using graphs, and its Naohiko Uramoto, Koichi Takeda

Full text available: pdf(633.19 KB) Publisher Site

Additional Information: full

This paper describes methods for relating (threading) multiple newspaper articles characteristics of them by using a directed graph. A set of articles is represent similarity between the vectors is then calculated. The graph is constructed from constraints on the chronological ordering of articles, an efficient threading algorithm nu ...

¹⁵ Cut and paste based text summarization

Hongyan Jing, Kathleen R. McKeown

April 2000 Proceedings of the first conference on North American chapter of the A Full text available: pdf(764.73 KB)

Additional Information: full citation, abstract, re

We present a cut and paste based text summarizer, which uses operations delabstracts. The summarizer edits extracted sentences, using reduction to remo merge resulting phrases together as coherent sentences. Our work includes a program that identifies where the phrases of a summary originate in the origin of summaries and articles whic ...

MiTAP, text and audio processing for bio-security: a case study Laurie Damianos, Jay Ponte, Steve Wohlever, Florence Reeder, David Day, Georg July 2002 Eighteenth national conference on Artificial intelligence

Additional Information: full citation, abstract, references, index terms

MiTAP (MITRE Text and Audio Processing) is a prototype system available for a other global events. MiTAP focuses on providing timely, multi-lingual, global ir individuals involved in humanitarian assistance and relief work. Multiple inform automatically captured, filtered, translated, summarized, and categorized by c and organization. ...

17 Temporal summaries of new topics

James Allan, Rahul Gupta, Vikas Khandelwal

September 2001 Proceedings of the 24th annual international ACM SIGIR conference information retrieval

Full text available: pdf(146.56 KB)

Additional Information: full citation, abstract, reference

We discuss technology to help a person monitor changes in news coverage ov news stories as extracting a single sentence from each event within a news to a time and sentences from a story must be ranked before the next story can the evaluation, and describe an evaluation corpus that we have built. We also proper temporal summaries and evalu ...

Keywords: experimental design, metrics, summarization

18 Technical papers: Towards topic-based summarization for interactive doc Achim Hoffmann, Son Bao Pham

October 2003

Proceedings of the international conference on Knowledge cal

Full text available: pdf(120.31 KB)

Additional Information: full citation, abstract, refer

Our research aims at interactive document viewers that can select and highlig Another related objective is the generation of topic-specific summaries of text summaries. This paper introduces our notions of *discourse structure tree* and to represent relevant aspects of a text segment for the above mentioned purp Knowledge Acquisition Frame ...

Keywords: knowledge acquisition, natural language processing

19 Introduction to the special issue on summarization Dragomir R. Radev, Eduard Hovy, Kathleen McKeown December 2002 Computational Linguistics, Volume 28 Issue 4

Additional Information: full citation, references, index terms

20 Industry track papers: Mining intrusion detection alarms for actionable kn Klaus Julisch, Marc Dacier

July 2002 Proceedings of the eighth ACM SIGKDD international conference on Kni Full text available: pdf(1.05 MB)

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In response to attacks against enterprise networks, administrators increasingl systems monitor hosts, networks, and other resources for signs of security vic given rise to another difficult problem, namely the handling of a generally larg historical alarms to learn how future alarms can be handled more efficiently. F respect to the ...

Keywords: alarm investigation, conceptual clustering, data mining, episode ru

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¹ Experiences in mining aviation safety data

Zohreh Nazeri, Eric Bloedorn, Paul Ostwald
May 2001 ACM SIGMOD Record, Proceedings of the 2001 ACM SIGMOD internation
Volume 30 Issue 2

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The goal of data analysis in aviation safety is simple: improve s goal is hard to identify. What data mining methods are most ap available and how should they be analyzed? How do we focus o answers to these questions are based on a recent research projencouraging news is that we found a number of aviation safety to collect and analyze safe ...

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